Manhole In	spection Summary	Manhole # S41QQ_018MH	
Printed On: 12/1	8/2008	Page 1 of 4	
Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 41	IQQ Node: 018 Status: Found	Insp Date: 4/4/07 8:22 AM	
Incomplete Cor	mments	Crew: JS, AB	
		Inspector: Smutek, J	
		Firm: REI	
Location	Address: 900 25TH ST	Cross Street: GARRETT AVE	
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry	
	✓ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 24 (in.)		
Danastia	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ✓ Leaks	
Chimney / Fra	me Adjustment	☐ Parged Height: (in.)	
Condition:	Sound Cracked Root Intrusion	Loose Brick Deteriorated	
Infiltration:	□ None □ Joint □ Cracks □ Mortar □	Roots Wall	
Corbel	Material: Unknown	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall	
Barrel	Material: Unknown Parged		
Shape:	Circular Diameter: 46 (in.) Length:	(in.)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall	
Bench	Exists Material: Unknown	Parged Debris (not Condition related)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Channel	Material: Brick Parged	☐ Debris (not Condition related)	
Channel E	xposure: Fully Open Junc Dist: 5 ne	earest .5 ft. Azimuth: 350	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Steps	Count: 10 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present	

Manhole Inspection Summary

Manhole # S41QQ_018MH

Printed On: 12/18/2008 Page 2 of 4

Location View



Top View



Frame leaks. Corbel and Barrel infiltration.

Manhole Inspection Summary

Manhole # S41QQ_018MH

Printed On: 12/18/2008 Page 3 of 4

24 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: **Unknown**✓ Pipe Lined

Invert Depth: **20.01** (ft.) Flow Characteristics: **Fast**Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:
Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Connects To: **Manhole**Possible Illicit Connection

Drop: None

24 in. Circular Gravity Sewer Pipe In @ 6 O'Clock

Infiltration: None



Rod and Bar (Angled)				
Pipe Material: PVC	☐ Pipe Lined			
nvert Depth: 19.89 (ft.)	Flow Characteristics: Fast			
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease				
Silt Depth: (in.)	Deposits Extent:			

Pipe Seal Cond: Unknown

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # S41QQ_018MH

Printed On: 12/18/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 19.70 (ft.) F	low Characteristics: Fast	
Deposits: 🗸 None 🗌 Mu	ıd	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Unknown	Possible Illicit Connection